

AMENDMENTAmendments to the Specification

Please amend the Abstract as follows:

A headset having a built-in memory ~~which may used to store any number of key parameters~~ parameter settings relating to headset performance characteristics of the headset, including such as headphone(s) ~~performance characteristics~~ and/or microphone performance characteristics. The performance characteristics of the headset ~~are~~ can be measured during headset production of the headset and stored in the memory, ~~for future use. The memory is an electronic digital read-write nonvolatile memory which includes a serial communications port.~~ When the headset is used within a system application, a A host adapter of the system ~~communicates~~ may communicate with the headset through the a serial communications port of the headset ~~using a micro-controller or micro-processor.~~ The host adapter ~~reads~~ may read the headset performance characteristics of the headset and ~~adjusts~~ adjust signals transmitted to and received from the headset in accordance ~~with these characteristics thereto.~~ Additionally, ~~when~~ When the headset is ~~first used in the system application a system,~~ the system preferences are parameters can be manually set to a desired level and these settings are stored in the headset memory of the headset. When the headset is used again in the same system application, the ~~settings are~~ system parameters can be read from the memory and system preferences are automatically set ~~to these settings.~~ Moreover, ~~the~~ The memory ~~stores~~ may also store product history information of the headset including such as production date, serial and model numbers, and/or any service history (~~including dates of services, types of services, and any replacement parts installed~~).